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**A new intramolecular migration of the imino group of *O*-arylketoximes to the aryl group under the Beckmann condition**

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ZrCl<sub>4</sub>-mediated decomposition of *O*-arylketoximes in benzene leads to regioselective intramolecular migration of the imino group from the oxygen to the *ortho* position of the aryl group via electron-deficient nitrogen intermediates.

